

L Numb r	Hits	S arch T xt	DB	Tim stamp
1	6	disaggregat\$4 n ar5 (databa\$4 r data adj (bas \$1 r bank\$1))	USPAT; EP ; JP ; DERWENT	2002/12/20 13:25
2	4052	(p ll\$3 or qu r\$4 or xtract\$4) n ar10 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))	USPAT; EPO; JPO; DERWENT	2002/12/20 15:07
3	145330	(product\$1 or service\$1 or preference\$1) near5 (id or identif\$8 or information or data)	USPAT; EPO; JPO; DERWENT	2002/12/20 15:06
4	0	((poll\$3 or quer\$4 or extract\$4) near10 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) near15 (disaggregat\$4 near5 (databa\$4 or data adj (base\$1 or bank\$1)))	USPAT; EPO; JPO; DERWENT	2002/12/20 13:40
5	66	((poll\$3 or quer\$4 or extract\$4) near10 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) near15 ((product\$1 or service\$1 or preference\$1) near5 (id or identif\$8 or information or data))	USPAT; EPO; JPO; DERWENT	2002/12/20 13:40
6	4342	((product\$1 or service\$1 or preference\$1) near5 (id or identif\$8 or information or data)) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))	USPAT; EPO; JPO; DERWENT	2002/12/20 15:12
7	5158	(sales or transaction\$1 or purchase\$1) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))	USPAT; EPO; JPO; DERWENT	2002/12/20 16:08

8	583	((pr duct\$1 r s rvic \$1 r pr f r nc \$1) n ar5 (id r id ntif\$8 r information r data)) n ar15 (pda r p rs nal adj3 (d vic \$1 or data r assistant\$1) r scann r\$1 r pag r\$1 r p rtable r hand adj h ld r handheld r (c ll\$5 r m bil) adj2 (ph ne\$1 or telephone\$1))) and ((sales or transaction\$1 or purchase\$1) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))	USPAT; EPO; JPO; DERWENT	2002/12/20 15:17
9	284	infer\$7 adj4 (databa\$4 or data adj (base\$1 or bank\$1))	USPAT; EPO; JPO; DERWENT	2002/12/20 15:21
10	0	(((((product\$1 or service\$1 or preference\$1) near5 (id or identif\$8 or information or data)) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) and ((sales or transaction\$1 or purchase\$1) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) and (infer\$7 adj4 (databa\$4 or data adj (base\$1 or bank\$1)))	USPAT; EPO; JPO; DERWENT	2002/12/20 15:21
11	65	((poll\$3 or quer\$4 or extract\$4) near10 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) and (((product\$1 or service\$1 or preference\$1) near5 (id or identif\$8 or information or data)) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) and ((sales or transaction\$1 or purchase\$1) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))))	USPAT; EPO; JPO; DERWENT	2002/12/20 15:21

12	36777	(pr ximit\$3 r l cat\$4 r "n ar" r near st r cl s r cl s st or vicinit\$3) n ar15 (pda r pers nal adj3 (d vice\$1 or data r assistant\$1) r scann r\$1 r pag r\$1 r portabl r hand adj h ld r handh ld r (cell\$5 r m bil) adj2 (ph n \$1 r telephone\$1))	USPAT; EP ; JP ; DERWENT	2002/12/20 16:38
13	45	(((poll\$3 or quer\$4 or extract\$4) near10 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) and (((product\$1 or service\$1 or preference\$1) near5 (id or identif\$8 or information or data)) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) and ((sales or transaction\$1 or purchase\$1) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) and (((proximit\$3 or locat\$4 or "near" or nearest or close or closest or vicinit\$3) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))	USPAT; EPO; JPO; DERWENT	2002/12/20 16:16
14	18614	(message\$1 or advertisement\$1 or promotion\$2 or incentive\$1 or offer or offers or special\$1 or alert\$3) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell or cellular or mobile) adj2 (phone\$1 or telephone\$1))	USPAT; EPO; JPO; DERWENT	2002/12/20 16:43

15	222	<p> ((((pr duct\$1 or s rvice\$1 or pref r nce\$1) n ar5 (id r identif\$8 r informati n r data)) n ar15 (pda r pers nal adj3 (d vic \$1 r data r assistant\$1) r scann r\$1 r pag r\$1 r p rtable r hand adj h ld r handheld r (c ll\$5 r m bil) adj2 (phon \$1 or telephone\$1))) and ((sales or transaction\$1 or purchase\$1) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) and ((message\$1 or advertisement\$1 or promotion\$2 or incentive\$1 or offer or offers or special\$1 or alert\$3) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell or cellular or mobile) adj2 (phone\$1 or telephone\$1))) </p>	USPAT; EPO; JP ; DERWENT	2002/12/20 16:43
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16	194	<p> ((((product\$1 or service\$1 or preference\$1) near5 (id or identifier\$8 or information or data)) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) and ((sales or transaction\$1 or purchase\$1) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) and ((message\$1 or advertisement\$1 or promotion\$2 or incentive\$1 or offer or offers or special\$1 or alert\$3) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell or cellular or mobile) adj2 (phone\$1 or telephone\$1)))) not (((poll\$3 or query\$4 or extract\$4) near10 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) and (((product\$1 or service\$1 or preference\$1) near5 (id or identifier\$8 or information or data)) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) and ((sales or transaction\$1 or purchase\$1) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) and ((proximity\$3 or location\$4 or "near" or nearest or close or closest or vicinity\$3) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) </p>	USPAT; EP ; JPO; DERWENT	2002/12/20 16:44
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17	6	<p> ((poll\$3 r qu r\$4 r xtract\$4) near10 (pda r p rs nal adj3 (d vic \$1 r data or assistant\$1) r scann r\$1 r pag r\$1 r p rtabl or hand adj h ld r handh ld r (c ll\$5 r m bil) adj2 (ph n \$1 r tel ph n \$1))) and (((((pr duct\$1 r service\$1 or preference\$1) near5 (id or identif\$8 or information or data)) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) and ((sales or transaction\$1 or purchase\$1) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) and ((message\$1 or advertisement\$1 or promotion\$2 or incentive\$1 or offer or offers or special\$1 or alert\$3) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell or cellular or mobile) adj2 (phone\$1 or telephone\$1)))) not (((poll\$3 or quer\$4 or extract\$4) near10 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) and (((product\$1 or service\$1 or preference\$1) near5 (id or identif\$8 or information or data)) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) and ((sales or transaction\$1 or purchase\$1) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) and ((proximit\$3 or locat\$4 or "near" or nearest or close or closest or vicinit\$3) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held r handh ld or (c ll\$5 r m bile) adj2 (ph ne\$1 r t l ph n \$1)))))) </p>	USPAT; EP ; JPO; DERWENT	2002/12/20 16:48
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18	188	<p> ((((pr duct\$1 r service\$1 r pref r nce\$1) n ar5 (id r id ntif\$8 r inf rmati n r data)) n ar15 (pda r p rs nal adj3 (d vic \$1 r data r assistant\$1) r scann r\$1 r pager\$1 r p rtable r hand adj held r handh ld or (c ll\$5 r m bile) adj2 (ph n \$1 or telephone\$1))) and ((sales or transaction\$1 or purchase\$1) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) and ((message\$1 or advertisement\$1 or promotion\$2 or incentive\$1 or offer or offers or special\$1 or alert\$3) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell or cellular or mobile) adj2 (phone\$1 or telephone\$1)))) not ((((poll\$3 or quer\$4 or extract\$4) near10 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) and (((product\$1 or service\$1 or preference\$1) near5 (id or identif\$8 or information or data)) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) and ((sales or transaction\$1 or purchase\$1) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) and ((proximit\$3 or locat\$4 or "near" or nearest or close or closest or vicinit\$3) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) not (((poll\$3 or quer\$4 or extract\$4) near10 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj h ld r handh ld r (c ll\$5 r m bil) adj2 (ph n \$1 r tel ph n \$1))) and ((((product\$1 r s rvic \$1 r pr ference\$1) n ar5 (id r identif\$8 r inf rmati n r data)) near15 (pda r p rsonal adj3 (devic \$1 r data r assistant\$1) or scann r\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or m bile) adj2 (ph ne\$1 r tel ph n \$1))) and ((sal s r </p>	USPAT; EPO; JP ; DERWENT	2002/12/20 16:48
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20	1715	((messag \$1 r advertis m nt\$1 or pr m ti n\$2 r incentiv \$1 r ff r r offers r special\$1 r alert\$3) n ar15 (pda r pers nal adj3 (d vic \$1 r data r assistant\$1) r scann r\$1 r pag r\$1 r p rtabl r hand adj held r handheld or (cell or cellular or mobile) adj2 (phone\$1 or telephone\$1))) and (consummed or consumption or eat\$1 or eaten or consumes)	USPAT; EP ; JPO; DERWENT	2002/12/20 17:16
21	34	(((((product\$1 or service\$1 or preference\$1) near5 (id or identif\$8 or information or data)) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) and ((sales or transaction\$1 or purchase\$1) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) and (((message\$1 or advertisement\$1 or promotion\$2 or incentive\$1 or offer or offers or special\$1 or alert\$3) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell or cellular or mobile) adj2 (phone\$1 or telephone\$1))) and (consummed or consumption or eat\$1 or eaten or consumes))	USPAT; EPO; JPO; DERWENT	2002/12/20 17:18
22	343617	(article\$1 or food\$1 or product\$1 or item\$1) near5 (used or consummed or consumption or consumes or eat\$3)	USPAT; EPO; JPO; DERWENT	2002/12/20 17:23
23	817	((message\$1 or advertisement\$1 or promotion\$2 or incentive\$1 or offer or offers or special\$1 or alert\$3) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell or cellular or mobile) adj2 (phone\$1 or telephone\$1))) and ((article\$1 or food\$1 or product\$1 or item\$1) near5 (used or consummed or consumption or consumes or eat\$3))	USPAT; EPO; JPO; DERWENT	2002/12/20 17:21

24	19	((message\$1 r advertis m nt\$1 r promoti n\$2 r incentiv \$1 r ff r r ff rs r sp cial\$1 r alert\$3) n ar15 (pda r p rsonal adj3 (d vic \$1 r data r assistant\$1) r scann r\$1 r pag r\$1 r p rtabl r hand adj h ld r handh ld r (cell or cellular or mobile) adj2 (phone\$1 or telephone\$1))) near30 ((article\$1 or food\$1 or product\$1 or item\$1) near5 (used or consumed or consumption or consumes or eat\$3))	USPAT; EP ; JP ; DERWENT	2002/12/20 17:21
25	20609	(article\$1 or food\$1 or product\$1 or item\$1) near5 (consummed or consumption or consumes or eat\$3)	USPAT; EPO; JPO; DERWENT	2002/12/20 17:24
26	38	((message\$1 or advertisement\$1 or promotion\$2 or incentive\$1 or offer or offers or special\$1 or alert\$3) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell or cellular or mobile) adj2 (phone\$1 or telephone\$1))) and ((article\$1 or food\$1 or product\$1 or item\$1) near5 (consummed or consumption or consumes or eat\$3))	USPAT; EPO; JPO; DERWENT	2002/12/20 17:46
27	1067	((message\$1 or advertisement\$1 or promotion\$2 or incentive\$1 or offer or offers or special\$1 or alert\$3) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell or cellular or mobile) adj2 (phone\$1 or telephone\$1))) near30 (server or host or main)	USPAT; EPO; JPO; DERWENT	2002/12/20 17:47

28	17	<p> (((((((pr duct\$1 r s rvic \$1 r pr f renc \$1) near5 (id r id ntif\$8 r inf rmation r data)) n ar15 (pda or p rs nal adj3 (d vic \$1 r data r assistant\$1) r scann r\$1 r pag r\$1 or portabl r hand adj h ld or handheld r (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) and ((sales or transaction\$1 or purchase\$1) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) and ((message\$1 or advertisement\$1 or promotion\$2 or incentive\$1 or offer or offers or special\$1 or alert\$3) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell or cellular or mobile) adj2 (phone\$1 or telephone\$1)))) not (((poll\$3 or quer\$4 or extract\$4) near10 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) and ((((product\$1 or service\$1 or preference\$1) near5 (id or identif\$8 or information or data)) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) and ((sales or transaction\$1 or purchase\$1) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) and ((proximit\$3 or locat\$4 or "near" or nearest or close or closest or vicinit\$3) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) not (((poll\$3 or quer\$4 or extract\$4) near10 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or p rtabl r hand adj held r handh ld r (c ll\$5 or m bil) adj2 (phon \$1 r t l ph n \$1))) and ((((((pr duct\$1 r s rvic\$1 r pref renc \$1) n ar5 (id r id ntif\$8 or information r data)) n ar15 (pda r p rs nal adj3 (d vice\$1 r data r assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held r handh ld r (c ll\$5 or m bile) adj2 (ph n \$1 r </p>	USPAT; EP ; JPO; DERWENT	2002/12/20 17:49
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29	409	(automatic\$4 or periodic\$4) near5 upload\$3	USPAT; EP ; JP ; DERWENT	2002/12/20 17:55
30	13	((product\$1 or service\$1 or preference\$1) near5 (id or identifier\$8 or information or data)) or ((sales or transaction\$1 or purchase\$1) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1)))) near30 ((automatic\$4 or periodic\$4) near5 upload\$3)	USPAT; EPO; JP ; DERWENT	2002/12/20 17:51
31	2903	(automatic\$4 or periodic\$4) near5 (upload\$3 or download\$3 or up adj load\$3 or down adj load\$3)	USPAT; EPO; JPO; DERWENT	2002/12/20 17:57
32	6	((product\$1 or service\$1 or preference\$1) near5 (id or identifier\$8 or information or data)) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) near30 ((automatic\$4 or periodic\$4) near5 (upload\$3 or download\$3 or up adj load\$3 or down adj load\$3))	USPAT; EPO; JPO; DERWENT	2002/12/20 17:58
33	112	((product\$1 or service\$1 or preference\$1) near5 (id or identifier\$8 or information or data)) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) and ((automatic\$4 or periodic\$4) near5 (upload\$3 or download\$3 or up adj load\$3 or down adj load\$3))	USPAT; EPO; JPO; DERWENT	2002/12/20 17:59
34	43	((message\$1 or advertisement\$1 or promotion\$2 or incentive\$1 or offer or offers or special\$1 or alert\$3) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell or cellular or mobile) adj2 (phone\$1 or telephone\$1))) and (((product\$1 or service\$1 or preference\$1) near5 (id or identifier\$8 or information or data)) near15 (pda or personal adj3 (device\$1 or data or assistant\$1) or scanner\$1 or pager\$1 or portable or hand adj held or handheld or (cell\$5 or mobile) adj2 (phone\$1 or telephone\$1))) and ((automatic\$4 or periodic\$4) near5 (upload\$3 or download\$3 or up adj load\$3 or down adj load\$3)))	USPAT; EPO; JPO; DERWENT	2002/12/20 17:59